

DIGITAL SUBSCRIBER LINE COMMUNICATING SYSTEM

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ABSTRACT OF THE DISCLOSURE

10 A digital subscriber line communicating system
having a central office and a remote terminal connected
through a telephone line, the transmitting side
comprising a sliding window transmitting unit for
transmitting DMT symbols according to the sliding window
through the telephone line to the receiving side, and the
receiving side comprising a sliding window receiving unit
15 for receiving DMT symbols according to the sliding window
from the transmitting side, the sliding window indicating
the phase of cross-talk condition due to a TCM-ISDN
transmission at the receiving side, whereby TCM cross-
talk can be reduced without largely departing from the
20 standard system.